SIGNATURE

Please type a plus sign (+) inside this box \rightarrow $\boxed{+}$			
Attorney Docket No.	ORT-1552	\neg	
First Named Inventor o	r Application Identifier	D.	
DARROW	/, Andrew	Pi 4	
Express Mail No.	ET666296585US	.S.	
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ADDRESS TO: Assistant	Commissioner for Patents		
BOX PA	TENT APPLICATION	jc997	
Washing	gton, DC 20231	_;_	
6. Microfiche Compu	iter Program (Appendix)		
7. Nucleotide and/or An	nino Acid	- }	
	(if applicable, all necessary)	- 1	
a. 🛛 Computer Reada			
	tical to computer copy)		
c. 🔀 Statement verifyi	ng identity of above copies		
ACCOMPANYING A	APPLICATION PARTS		
8. Assignment Papers (8. Assignment Papers (cover sheet & document(s))		
9. 37 CFR 3.73(b) Statement			
	uee) Power of Attorney		
10. ☐ English Translation 11. ☑ Information Disclose			
(IDS)/PTO-1449 Co			
12. Preliminary Amen			
13. Return Receipt Po			
(Should be specifically item			
14. Certified Copy of			
(if foreign priority is claime	d)		
15. Other: Express M	ail Certification		
10. KZ Catci. 12.press 112			
box and supply the requisite	information:		
ine: This is a \square Continuat			
o.: 09/386,642, filed 31 Augus			
			

10 December 2001

	UTILITY	Attorney Docket No.	ORT-1552	
	PATENT APPLICATION	First Named Inventor o	r Application Identifier	≯
	H##	DARROW, Andrew		۲,
	TRANSMITTAL	Express Mail No.	ET666296585US	מ
	(only for new non-provisional applications under 37 CFR 1.53(b))	1	,	
######################################	APPLICATION ELEMENTS	ADDRESS TO: Assistant		
	See MPEP Chapter 600 concerning	1	TENT APPLICATION	266
	utility patent application contents.		gton, DC 20231	Ü
1.	Fee Transmittal Form (attached hereto in duplicate)		iter Program (Appendix)	<u> </u>
2.	Specification [Total Pages: 136]	7. Nucleotide and/or An		
	(Preferred arrangement set forth below)		(if applicable, all necessary)	
	- Descriptive Title of the Invention	a. Computer Reada		
	 Cross References to Related Applications 		tical to computer copy)	
	 Statement Regarding Fed sponsored R&D 		ng identity of above copies	
	- Reference to Microfiche Appendix		0 , 1	
	Background of the InventionBrief Summary of the Invention	ACCOMPANYING A	APPLICATION PARTS	
	- Brief Description of the Drawings (if filed)	8. Assignment Papers (cover sheet & document(s))	
	- Detailed Description	9. 37 CFR 3.73(b) States	ment	
	- Claim(s)		uee) 🔲 Power of Attorney	
	- Abstract of the Disclosure	10. English Translation		
3.	☐ Drawing(s) (35 USC 113) [Total Sheets: 34]	11. Information Disclos		
4.		(IDS)/PTO-1449 Co		
	 a.	12. Preliminary Amen 13. Return Receipt Po		
	b. Unexecuted original	(Should be specifically item		
	c. Copy from a prior application (37 CFR 1.63(d))	14. Certified Copy of		
	(for continuation/divisional check boxes 5 and 16) Deletion of Inventor(s): Signed statement attached deleting	(if foreign priority is claime		
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)	(i) Jordign priority is claime	<i>u)</i>	
	and 1.33(b).			
5.	Incorporation by Reference (useable if Box 4c is checked)			
	The entire disclosure of the prior application, from which a	15. Other: Express M	ail Certification	
	copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying			
i	application and is hereby incorporated by reference therein.			
	16. If a CONTINUING APPLICATION, check appropriate	te box and supply the requisite	information:	
	Amend the specification by inserting before the first	line: This is a 🔲 Continuat	ion 🛛 Divisional	
	Continuation-in-Part (CIP) of prior application N	o.: <u>09/386,642</u> , filed <u>31 Augus</u>	<u>t 1999</u> .	
	17. If a DIVISIONAL APPLICATION, please cancel origina	l Claims N/A of the p	prior application before	
	calculating the filing fee.			
	18. Correspondence Address:			
	Customer Number or Bar Code Label	_ or 🔀 Corresponden	ce Address below:	
	Name: Philip S. Johnson, E	sq.		
	Address: Johnson & Johnson			
	One Johnson & John			
	New Brunswick, NJ	08933-7003, USA		
	19. Telephone Contact: Please direct all telephone	calls or tele-faxes to John	W. Wallen, III at:	_
	-	Fax: (732) 524-2808		
	SIGNATURE OF APPLICANT, ATTO		RED	_
	NAME John W. Wallen, I		, , , , , , , , , , , , , , , , ,	

DATE

	Complete if Known	
	Application Number	Not Assigned
FEE TRANSMITTAL	Filing Date	10 December 2001
	First Named Inventor	DARROW
	Group Art Unit	Not Assigned
	Examiner Name	Not Assigned
	Attorney Docket Number	ORT-1552

FEE CALCULATION

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE (\$710.00)
TOTAL CLAIMS	26 - 20 =	6	X 18.00	\$ 108.00
INDEPENDENT CLAIMS	3 - 3 =	0	X 80.00	\$ 0.00
MULTIPLE DEPENDENT CLAIMS		N/A	\$270.00	
			TOTAL FEES	\$ 818.00

METHOD OF PAYMENT

- Please charge Deposit Account No. 10-0750/ORT-1552/JWW in the amount of \$818.00. Three copies of this sheet are enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/ORT-1552/JWW. Three copies of this sheet are enclosed.

4	SUBMITTED BY:	Complete (if applicable)
Typed or Printed Name	//John/W/ Wallen, III	Reg. No. 35,403
Signature	Date: 10 Dec. 2001	Deposit Account No. 10-0750

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Andrew L. DARROW, Jenson QI, and Patricia ANDRADE-GORDON

For:

ZYMOGEN ACTIVATION SYSTEM

Filed:

10 December 2001

Express Mail Certificate

"Express Mail" mailing number:

ET666296585US

Date of Deposit:

10 December 2001

I hereby certify that this complete divisional application, including complete copy of the specification pages and claims of the original application, as well as copies of the original Submission of Combined Declaration and Power of Attorney and Information Disclosure Statement, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Amy M. Sheridan
(Typed or printed name of person mailing paper or fee)
(Signature of person mailing paper or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andrew L. DARROW, Jenson QI and Patricia ANDRADE-GORDON

Serial No.: 1

Not Assigned

Art Unit:

Not Assigned

Filed:

10 December 2001

Examiner:

Not Assigned

For:

ZYMOGEN ACTIVATION SYSTEM

Assistant Commissioner for Patents

BOX: Patent Applications Washington, D.C. 20231

REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir:

Submitted herewith is a computer readable form of the Sequence Listing with the appropriate statements that the computer readable and paper copies are the same.

The following statements are made as required by 37 C.F.R. 1.821(f): I hereby state that the information recorded in computer readable form of the Sequence Listing is identical to the written sequence listing.

John W. Wallen, III

/Reg. No. 35,403

Attorney for Applicant(s)

11 submitted,

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (858) 784-3239

DATE: 10 December 2001